FIG. 1

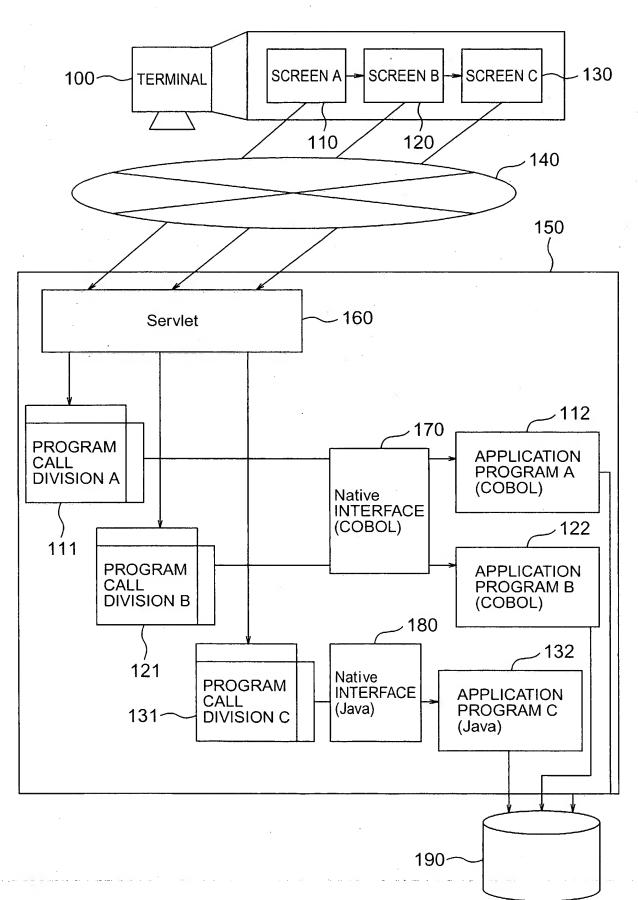


FIG. 2

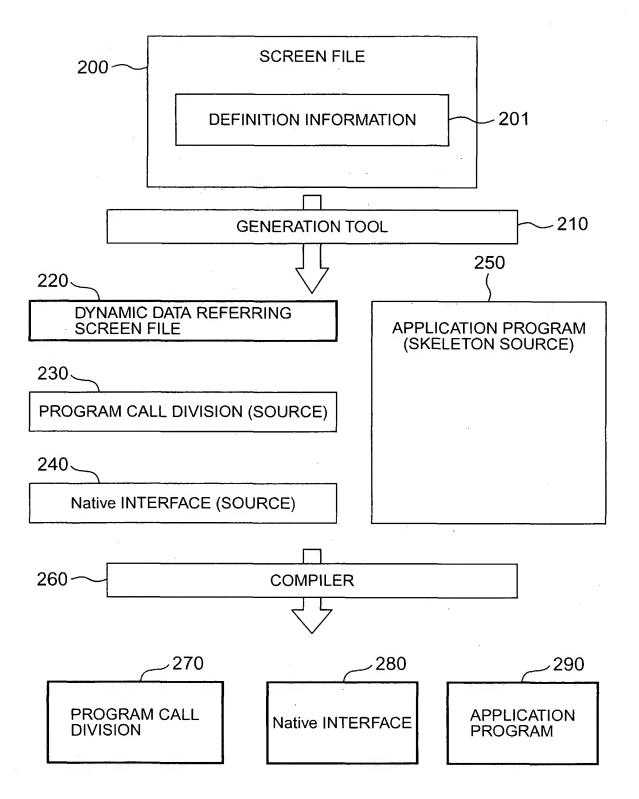


FIG. 3

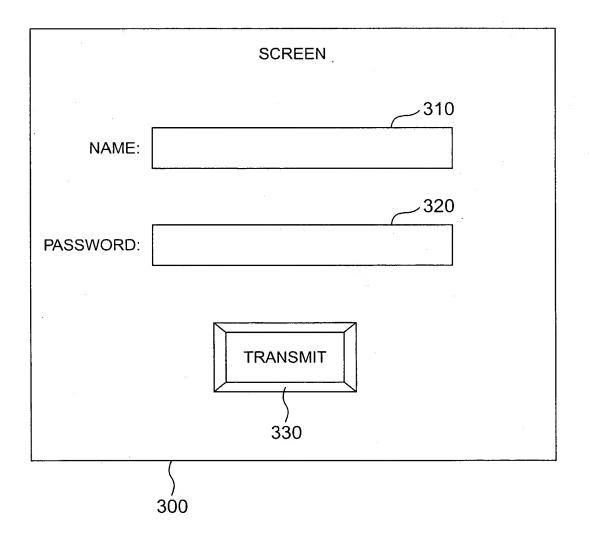


FIG. 4

```
SCREEN FILE
<html>
<head>
<title>SAMPLE</title>
<meta http-equiv="Content-Type" content="text/html; charset=Shift_JIS">
<ifd:dataDefinition scope="session" className="Sample.Page"</p>
    dllName="SAMPLE" id="SamplePage" programName="NEWUSER"
    Word="COBOL">
<ifd:data name="name" interface="USERNAME"size="10"
                                                                202
              type="kanji" paddingChar="space"/>
<ifd:data name="id" interface="USERID" size="8"
              type="character" alignment="right" paddingChar="zero" />
<jfd:data name="button" interface="SYORIFLUG" size="1"</p>
              type="number" />
                                                               203
</ifd:dataDefinition>
<head>
                                                          201
<br/><body bgcolor="#FFFFFF" text="#000000">
<form name="form1" method="post" action="">
    <input type="text" name="name">
    <input type="text" name="id">
    <input type="submit" name="button" value="TRANSMIT">
</form>
</body>
</html>
```

200

FIG. 5

DEFINITION INFORMATION							
	FUNC	FUNCTION INFORMATION					
501~	CALL DIVISION	CALL DIVISION NAME		Sample.Page			
	PACKAGE N	PACKAGE NAME		SAMPLE			
	FUNCTION N	FUNCTION NAME		NEWUSER		500	
	LANGUAG			COBOL		502	
9							
DATA DEFINITION INFORMATION							
NAME	COBOL NAME	DATA TY	PΕ	LENGTH	ALIGNMENT	PADDING CHARACTER	
name	USERNAME	kanji		10		space	
id	USERID	character		. 8	right	zero	
button	SYORIFLUG	number		1		_	
				<u> </u>	···		

) 500

FIG. 6

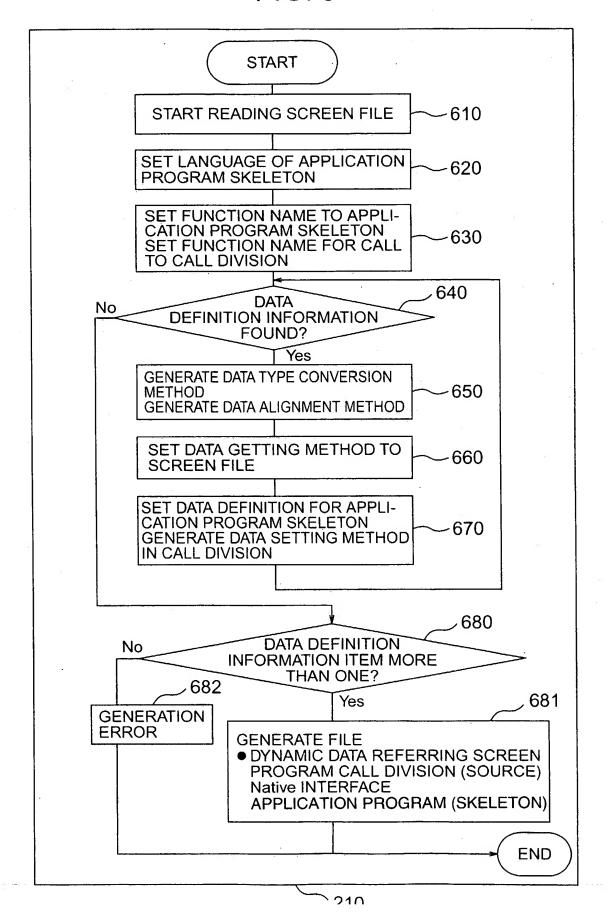


FIG. 7

```
DYNAMIC DATA REFERRING SCREEN FILE
<%@ page contentType=" text/html; charset=Shift_JIS" %>
<%@ page import=" java. io. File" %>
<jsp:useBean class="Sample.Page" id="SamplePage" scope=" session" />
<html>
<head>
<title>SAMPLE</title>
<meta http-equiv="Content-Type" content="text/html; charset=Shift_JIS">
</head>
<body bgcolor="#FFFFF" text="#000000">
<from name="form1" method="post" action="Sample">
      <input type="text" name="name" value="<%= SamplePage.getName value() %>">
      <input type="text" name="id" value="<%= SamplePage.getId_value() %>">
      <input type="submit" name="button"</pre>
                value="<%= SamplePage.getButton_value() %>">
                                                                   222
</form>
</body>
</html>
```

FIG. 8

```
PROGRAM CALL DIVISION (SOURCE)
package Sample;
public class page {
                                                                  231
Page() {}
 public void setName(Object data) {
   myBean. setUsername(jfdDataLJust(jfdConvJStr(data.toString()), " ", 20));
 public void setId(Object data) {
   myBean. setUserid(jfdDataRJust(jfdConvJStr(data.toString()), "0", 8));
 public void setButton(Object data) {
   myBean.setSyoriflug(jfdDataLJust(jfdConvJStr(data.toString()), " ", 1));
public Object getName() {}
public Object getId() {}
public Object getButton() {}
                                                                  232
public void execute(Ht tpServletRequest req) {
   String name = req.getParameter("name");
     setName(name);
   String id = reg.getParameter("id");
     setId(id);
   String button = req.getParameter("button");
     setButton(button);
myBean. callCOBOL ();
}
                                                                  233
```

FIG. 9

APPLICATION PROGRAM (COBOL)							
IDENTIFICATION DIVISION.							
PROGRAM·ID. NEWUSER.	*						
*.	•						
DATA DIVISION.		251					
WORKING-STORAGE SECTION.	·						
01 SYSTEMNAME	PIC N(10).	•					
01 SYSTEMID	PIC X(8).	:					
LINKAGE SECTION.							
01 GYOMU-A							
02 USERNAME	PIC N(10).						
02 USERID	PIC X(8).						
02 SYORIFLUG	PIC X(1).						
		252					
PROCEDURE DIVISION USING (252						
F		}					
MOVE USERNAME TO SYSTE	MNAME	1					
MOVE USERID TO SYSTEMID							
MOVE 0 TO SYORIFLUG							
EXIT-PROGRAM							
END NEW/ICED							
END-NEWUSER.							
	,	-					

FIG. 10

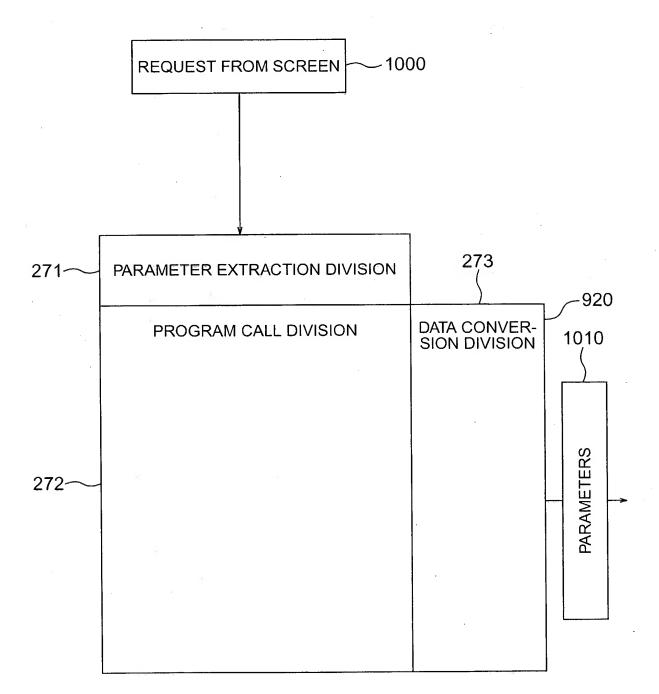


FIG. 11

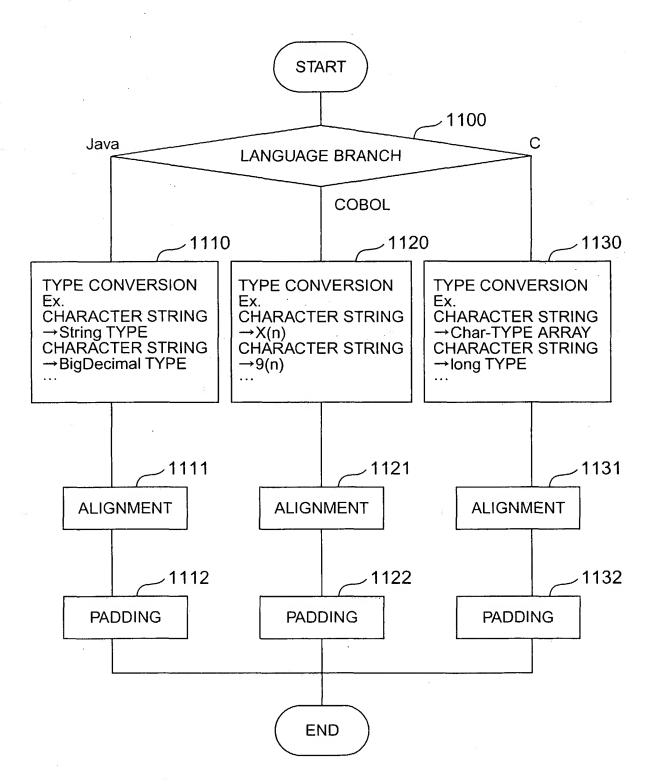


FIG. 12

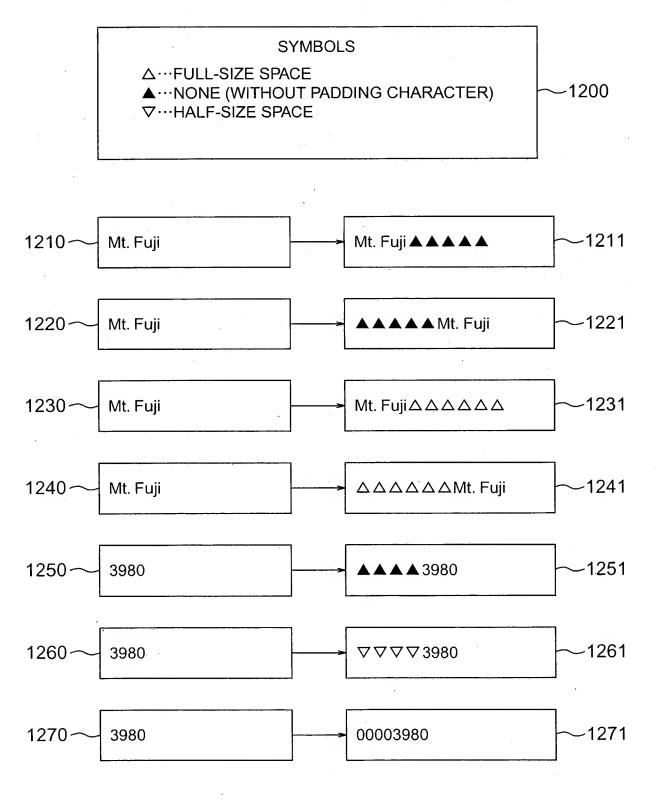


FIG. 13

